

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

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COMMISSIONER

06/26/12

Andrius Knasas
Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632



CC #

BOOK #

PAGE #

DRUG RECEIPT

District/Unit E-13

Destruction #

Name & Rank of Submitting Officer

Po CORCORAN

ID #

9350

DEFENDANT'S NAME	ADDRESS # STREET	CITY	STATE
			MA
DRUGS-IMPLEMENT-AND/OR PARAPHERNALIA	GROSS QUANTITY	ANALYSIS NUMBER	
<u>CRACK COCAINE</u>	<u>2.1g</u>	<u>1 P/B</u>	

Received by

DJPID# 3-2-0767-0987

Prelim: Cocaine
No. [REDACTED] Date Analyzed: 6-6-07
City: BOSTON D.C.U.
Def: [REDACTED]
Am't: Sub: SUB Cont: 1 PB
#TESTED:
Date Rec: 03/02/2007 From: P.O. CORCORAN
Gross Wt: 2.19 # Tests: JKAC
Net Weight: 0.12g FINDINGS: Cocaine
DDJR
QUANT:

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC/LAP

No. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1 ph containing an
off-white rock-like substance
double bagged

Gross Wt (): 0.20460g

Gross Wt (): _____

Pkg. Wt: 0.07964g

Net Wt: 0.12449g

PRELIMINARY TESTS**Spot Tests**Cobalt Thiocyanate (H⁺) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold Chloride +

TLTA H⁺ +**OTHER TESTS**

GC: + for cocaine
Compared to cocaine std.

PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 5/29/07

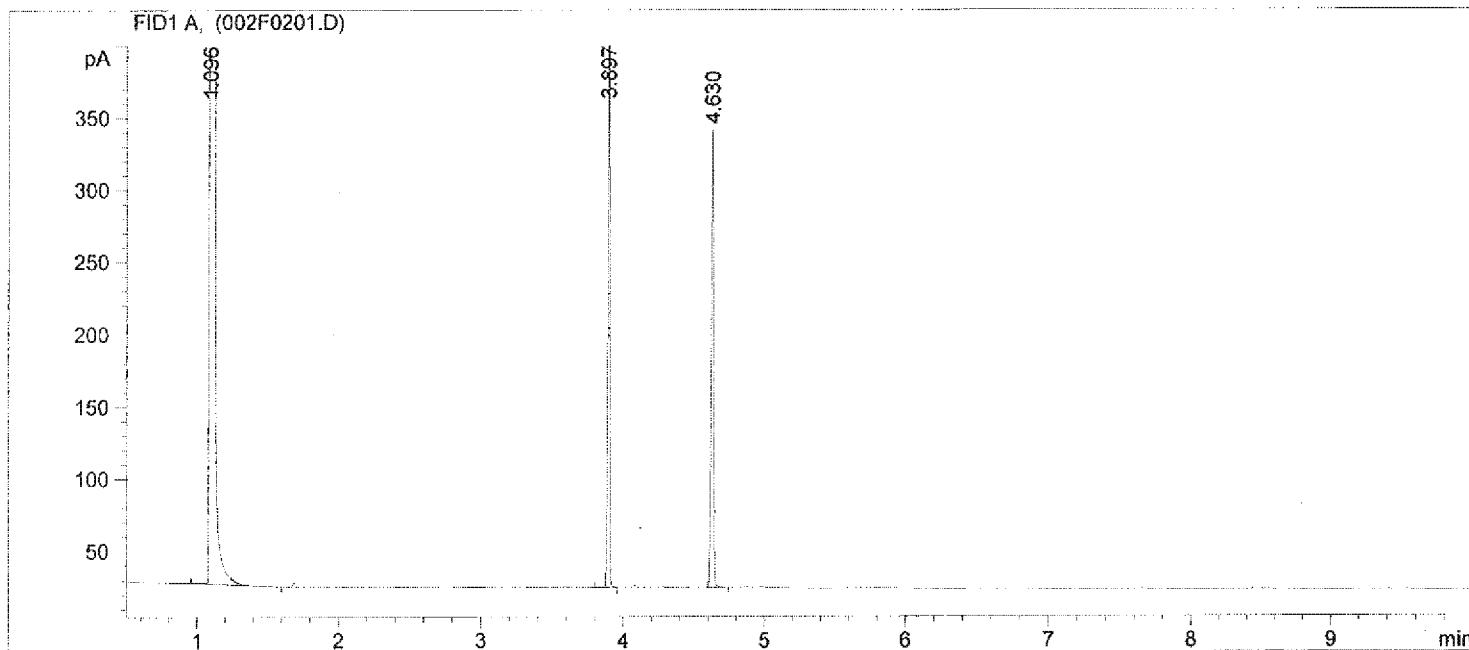
GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS OPERATOR DJR

DATE 6/16/07

=====
Injection Date : 5/29/2007 2:50:27 PM Seq. Line : 2
Sample Name : COKE/COD STD Location : Vial 2
Acq. Operator : ASD Inj : 1
Acq. Instrument : Instrument 3 Inj Volume : 1 μ l
Sequence File : C:\HPCHEM\1\SEQUENCE\CMS.S
Method : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====



=====
Area Percent Report
=====

Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

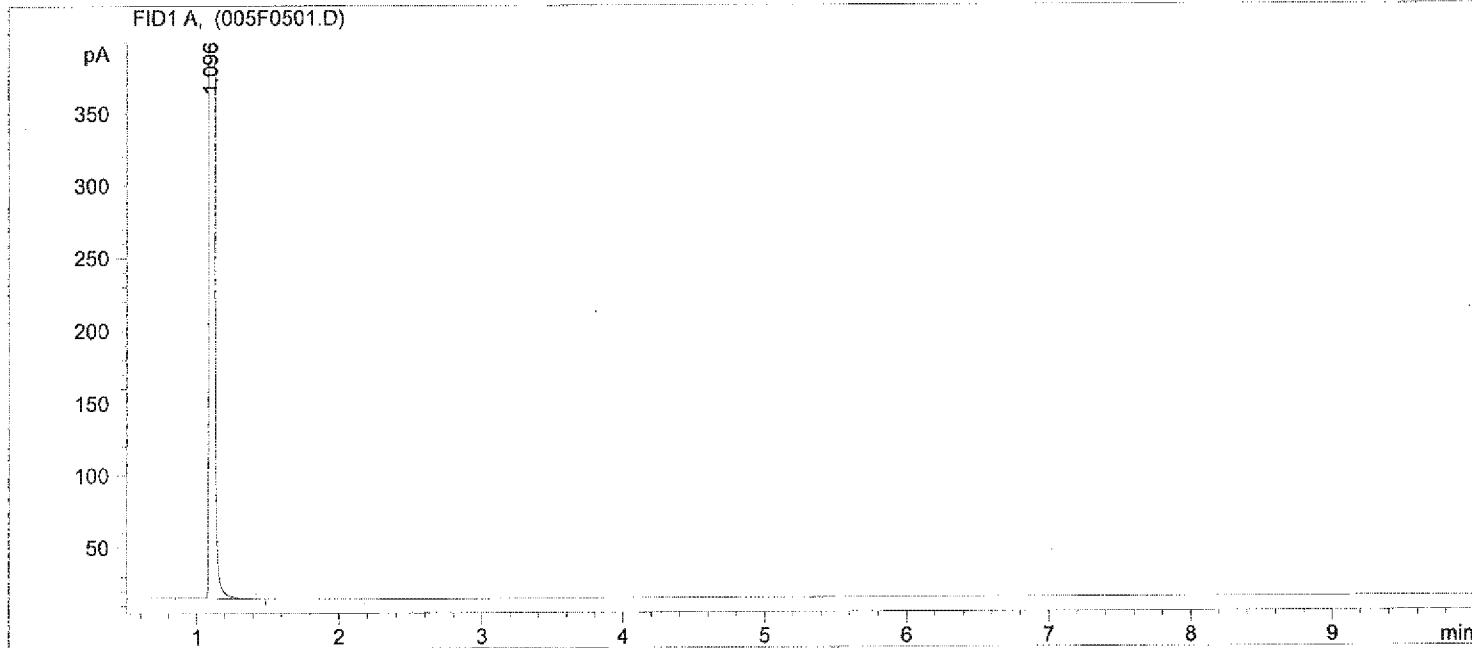
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0160	1.14485e5	1.09109e5	99.35809
2	3.897	VV	0.0141	373.58939	411.45502	0.32423
3	4.630	BB	0.0182	366.04807	317.11746	0.31768

Totals : 1.15225e5 1.09837e5

Results obtained with enhanced integrator!

=====
*** End of Report ***

=====
Injection Date : 5/29/2007 3:37:19 PM Seq. Line : 5
Sample Name : BLANK Location : Vial 5
Acq. Operator : ASD Inj : 1
Acq. Instrument : Instrument 3 Inj Volume : 1 μ l
Sequence File : C:\HPCHEM\1\SEQUENCE\CMS.S
Method : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====



=====
Area Percent Report
=====

Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

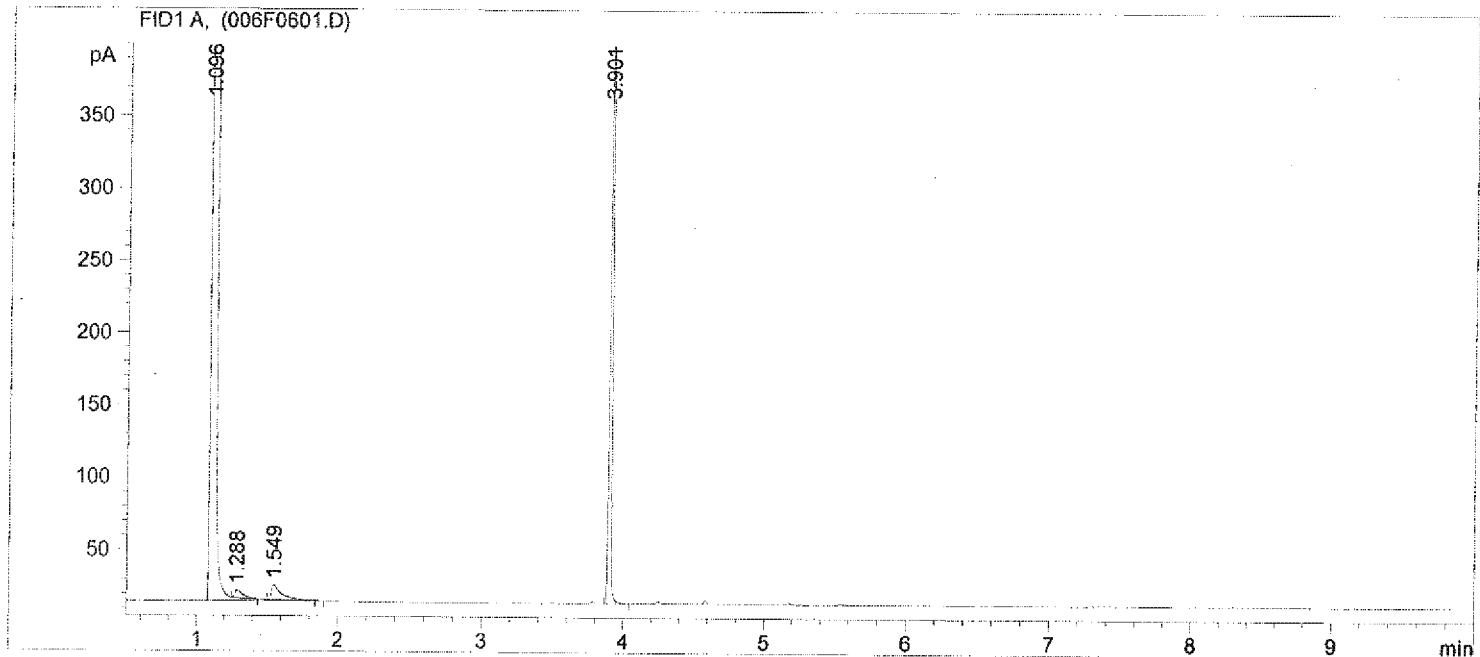
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0165	1.17229e5	1.07233e5	1.000e2

Totals : 1.17229e5 1.07233e5

Results obtained with enhanced integrator!

=====
*** End of Report ***

=====
 Injection Date : 5/29/2007 3:52:53 PM Seq. Line : 6
 Sample Name : [REDACTED] Location : Vial 6
 Acq. Operator : ASD Inj : 1
 Acq. Instrument : Instrument 3 Inj Volume : 1 μ l
 Sequence File : C:\HPCHEM\1\SEQUENCE\CBS.S
 Method : C:\HPCHEM\1\METHODS\ROUTINE.M
 Last changed : 8/14/2006 6:50:48 AM by ASD
 FOR UNKNOWN SAMPLES
 =====



Area Percent Report

Sorted By : Signal
 Multiplier : 1.0000
 Dilution : 1.0000
 Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0162	1.12845e5	1.05947e5	99.43715
2	1.288	BV X	0.0552	21.15226	5.45998	0.01864
3	1.549	BB X	0.0641	50.09789	10.37802	0.04415
4	3.901	BB	0.0148	567.49066	584.56061	0.50006

Totals : 1.13483e5 1.06547e5

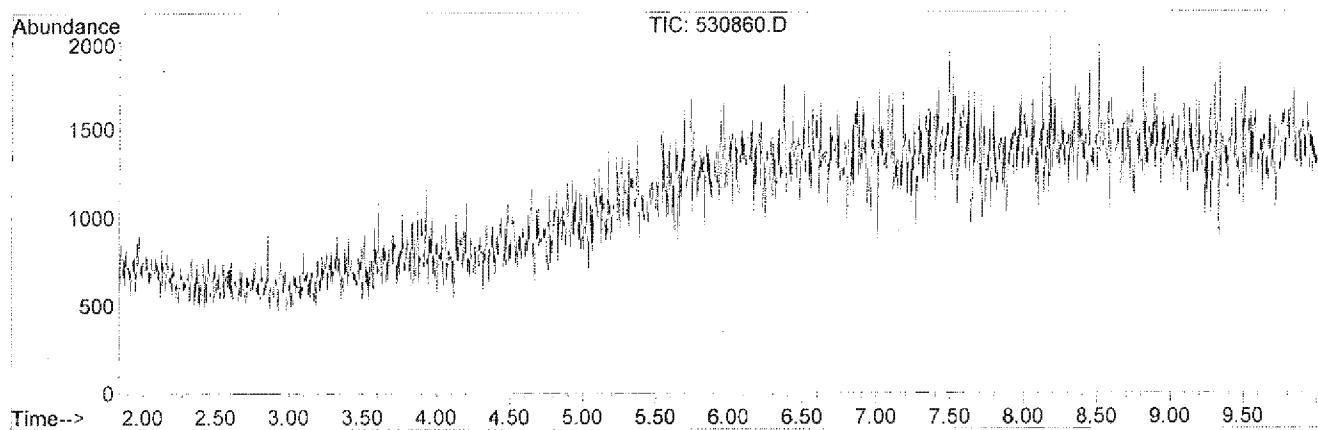
Results obtained with enhanced integrator!

*** End of Report ***

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530860.D
Operator : DJR *✓ DSR*
Date Acquired : 4 Jun 2007 21:15 *6-26-12*
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



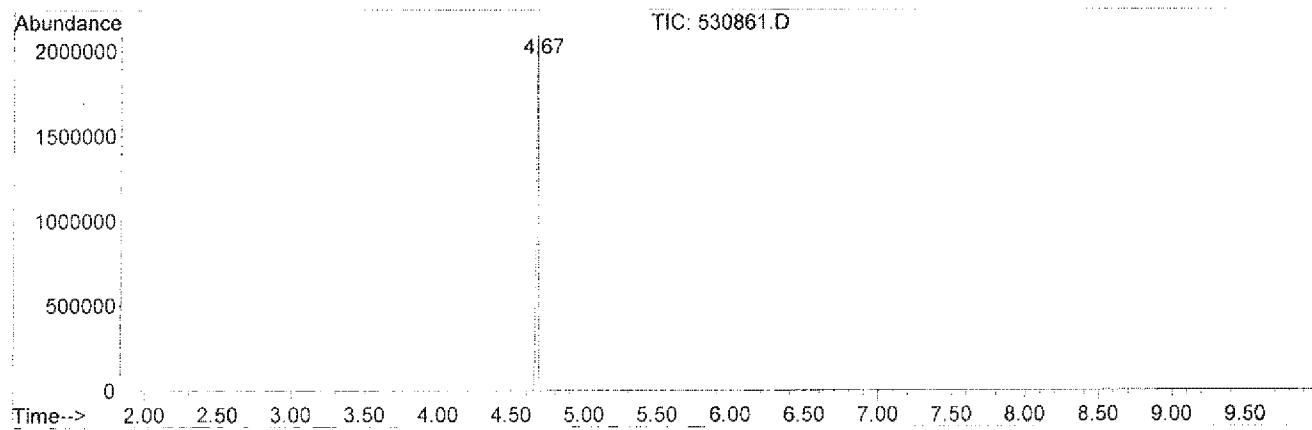
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530861.D
Operator : DJR
Date Acquired : 4 Jun 2007 21:28
Sample Name : COCAINE STD
Submitted by :
Vial Number : 61
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.670	2016967	100.00	100.00

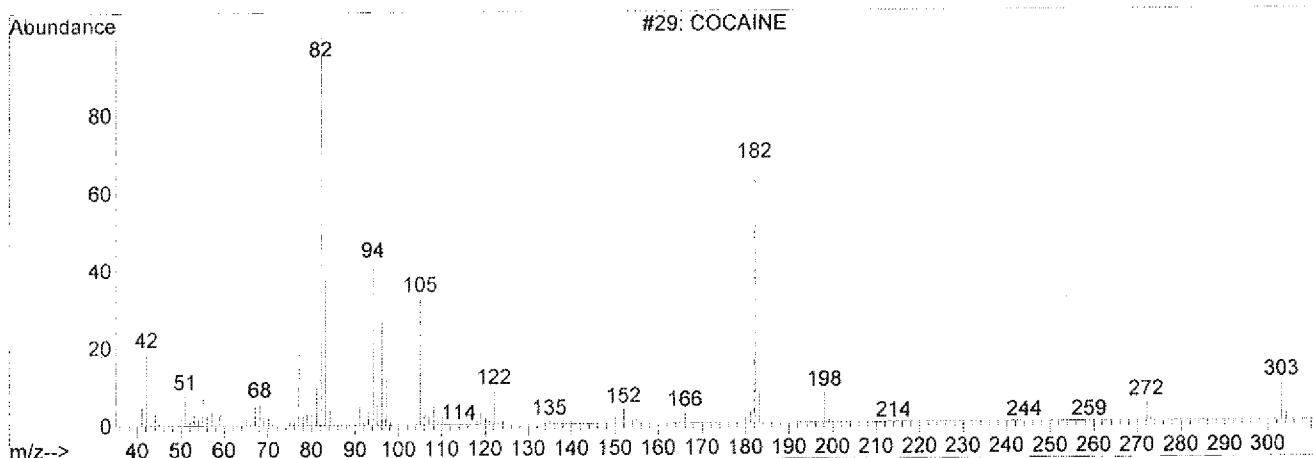
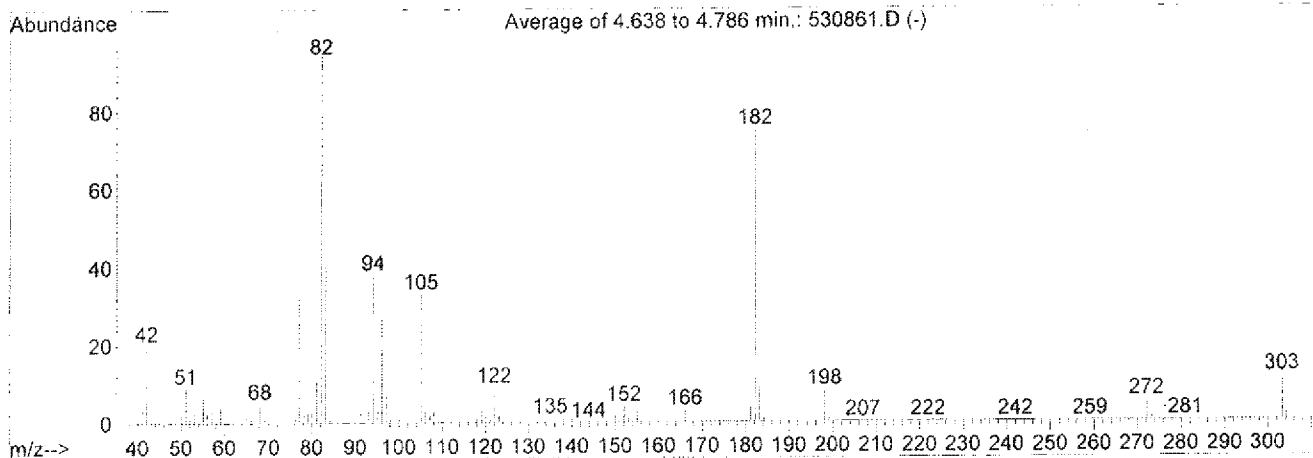
Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530861.D
Operator : DJR
Date Acquired : 4 Jun 2007 21:28
Sample Name : COCAINE STD
Submitted by :
Vial Number : 61
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80
C:\DATABASE\NIST02.L Minimum Quality: 0

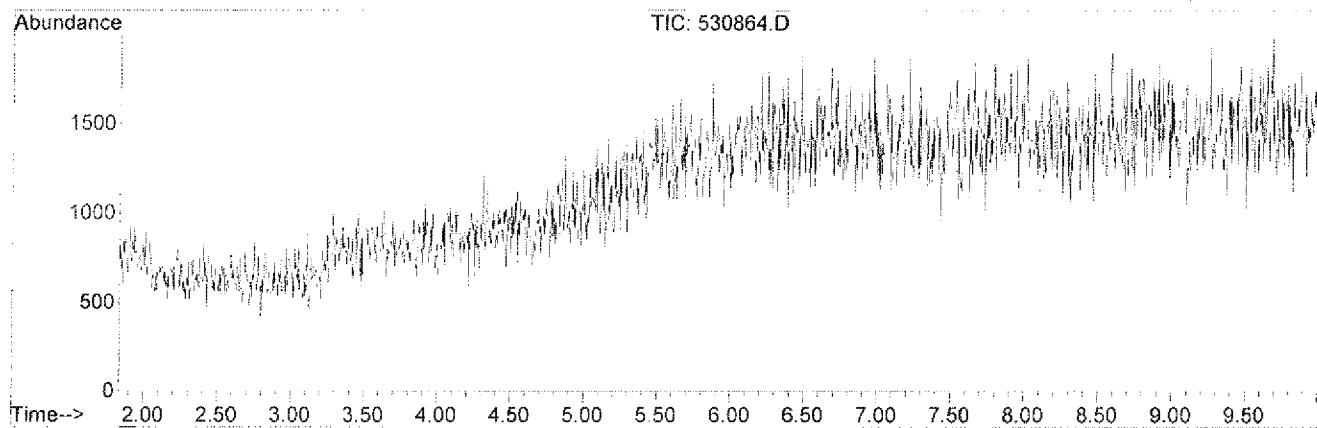
PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530864.D
Operator : DJR
Date Acquired : 4 Jun 2007 22:06
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



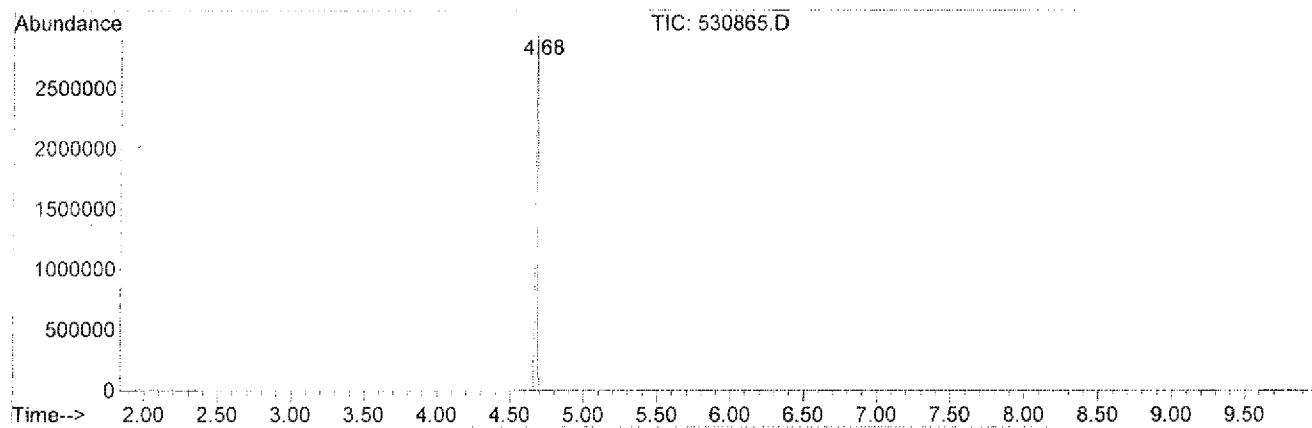
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530865.D
Operator : DJR
Date Acquired : 4 Jun 2007 22:19
Sample Name : [REDACTED]
Submitted by : KAC
Vial Number : 65
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.675	3100659	100.00	100.00

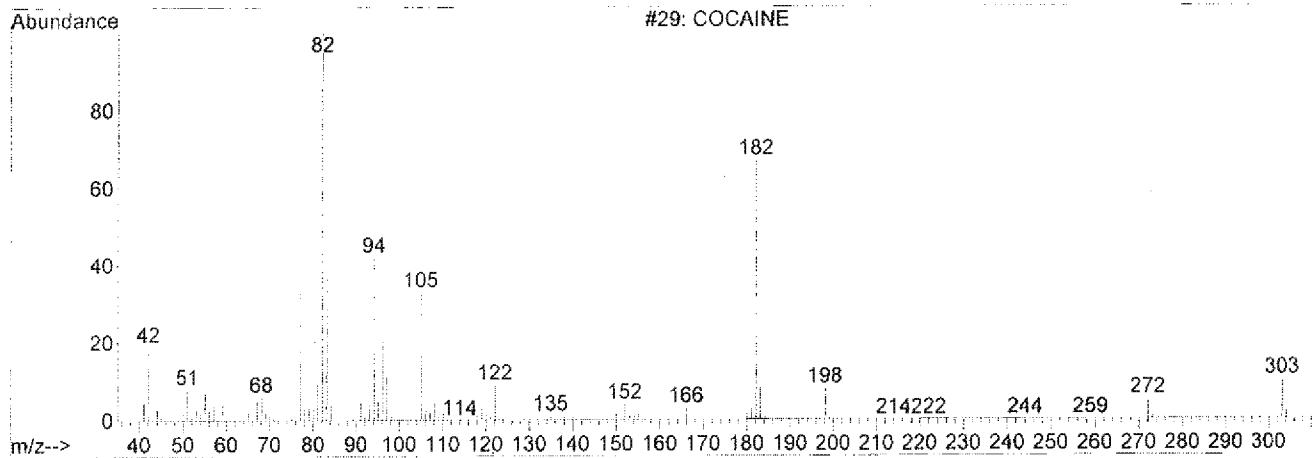
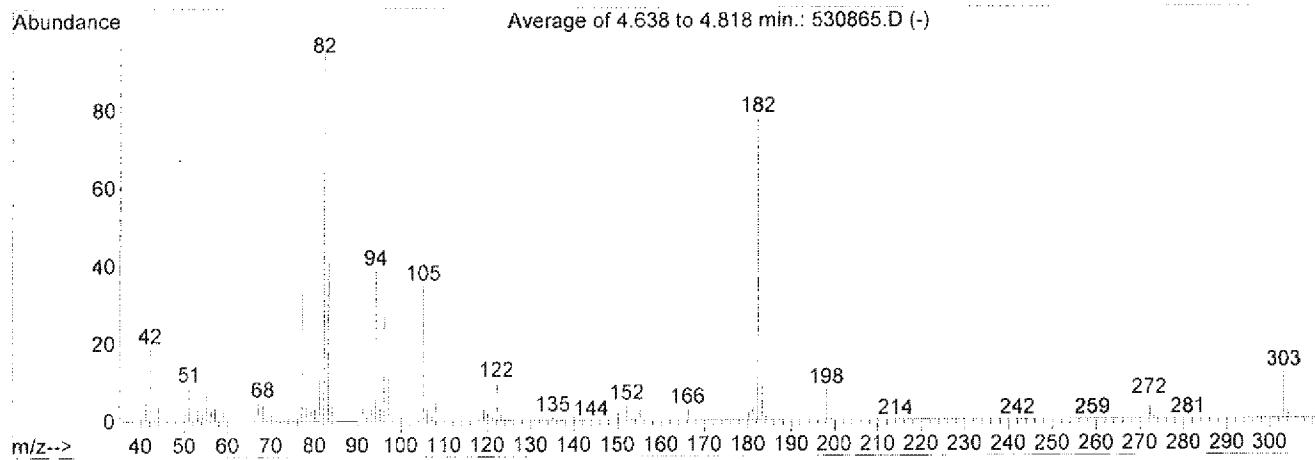
Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530865.D
Operator : DJR
Date Acquired : 4 Jun 2007 22:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 65
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80
C:\DATABASE\NIST02.L Minimum Quality: 0

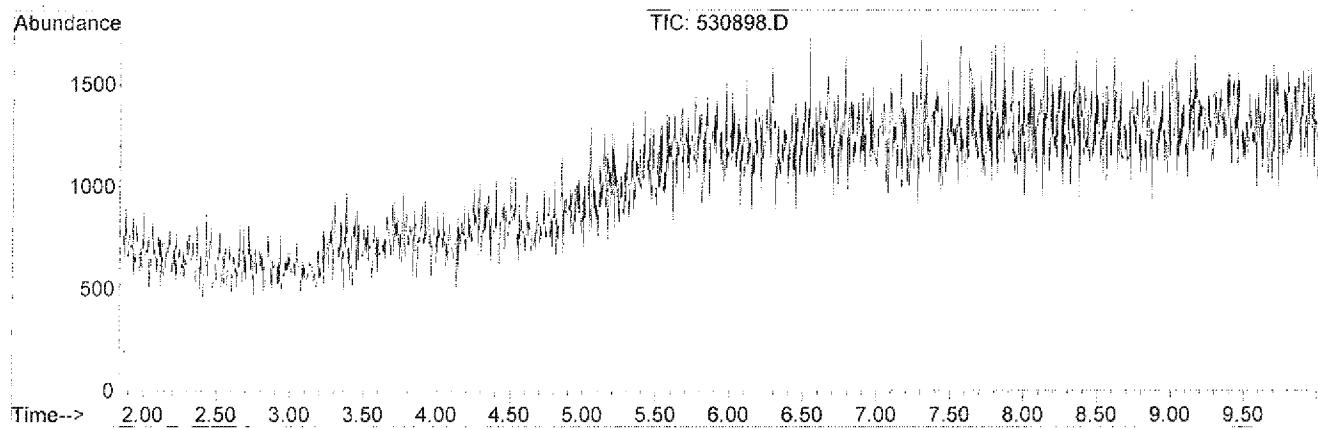
PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530898.D
Operator : DJR
Date Acquired : 5 Jun 2007 5:20
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



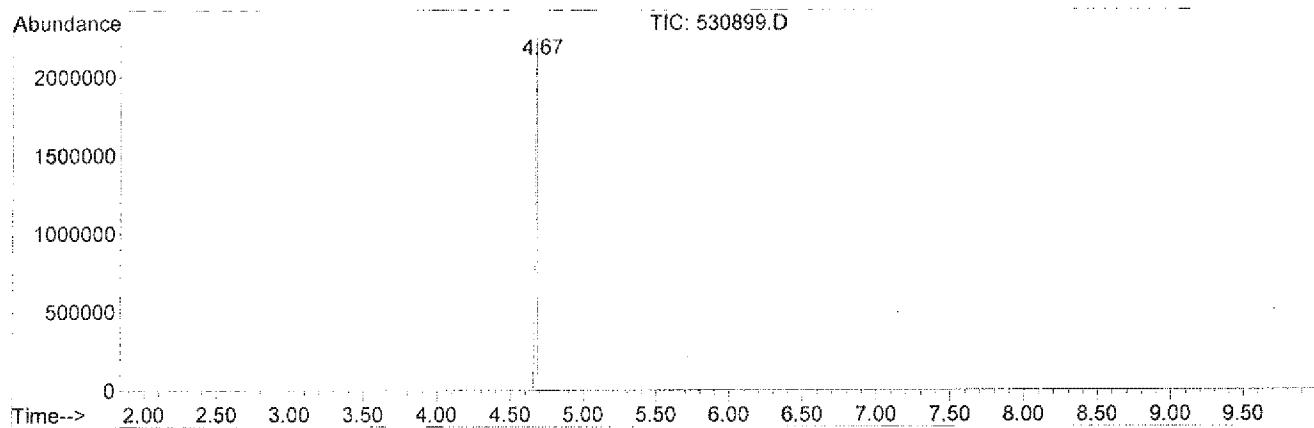
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530899.D
Operator : DJR
Date Acquired : 5 Jun 2007 5:33
Sample Name : COCAINE STD
Submitted by :
Vial Number : 99
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.670	2291078	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06_04_07\530899.D
Operator : DJR
Date Acquired : 5 Jun 2007 5:33
Sample Name : COCAINE STD
Submitted by :
Vial Number : 99
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80
C:\DATABASE\NIST02.L Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

